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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
08/928,272	09/12/1997	MICHAEL J. ISKRA	P-3818	9434		
RICHARD J RO	7590 11/17/200 ODRICK	EXAMINER				
	KINSON AND COMP	MATTER, KRISTEN CLARETTE				
1 BECTON DR FRANKLIN LA	AKES, NJ 074171880	ART UNIT	PAPER NUMBER			
			3771			
		MAIL DATE	DELIVERY MODE			
			11/17/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No. Applicant(s)							
		08/928,272		ISKRA, MICHAEL J.					
			Examiner		Art Unit				
			KRISTEN C	. MATTER	3771				
The MAI Period for Reply	LING DATE of this commu	nication appe	ears on the	cover sheet with the c	orrespondence ad	ldress			
WHICHEVER I - Extensions of time after SIX (6) MONI - If NO period for rep - Failure to reply with Any reply received	O STATUTORY PERIOD F S LONGER, FROM THE M may be available under the provision FHS from the mailing date of this com by is specified above, the maximum s nin the set or extended period for repl by the Office later than three months adjustment. See 37 CFR 1.704(b).	MAILING DA ⁻ s of 37 CFR 1.136 munication. tatutory period will y will, by statute, c	TE OF THIS B(a). In no even If apply and will applic cause the applic	S COMMUNICATION t, however, may a reply be tin expire SIX (6) MONTHS from ation to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status									
1)⊠ Responsi	ive to communication(s) fil	ed on <i>15 Oct</i>	tober 2009						
•	• •	2b)⊠ This a		n-final.					
′ <u>=</u>		<i>,</i> —			secution as to the	e merits is			
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Cla	ims								
4)⊠ Claim(s)	1 and 5-9 is/are pending in	n the applicat	tion.						
,	Claim(s) <u>1 and 5-9</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
·	S)⊠ Claim(s)is/are allowed. S)⊠ Claim(s) <u>1, 5-9</u> is/are rejected.								
· · · · · · · · · · · · · · · · · · ·	is/are objected to.								
	are subject to restri	ction and/or	election red	uirement.					
Application Paper				'					
<u></u>		F							
•	fication is objected to by the			7 - 1-1	-				
•	ing(s) filed on is/are		•	-					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
<u></u>	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11) Ine oath	or declaration is objected t	o by the Exa	ımıner. Not	e the attached Office	Action or form P	10-152.			
Priority under 35 l	J.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice of Draftspo	nces Cited (PTO-892) erson's Patent Drawing Review (posure Statement(s) (PTO/SB/08) Date			I) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 5) Other:	ate				

DETAILED ACTION

This Action is in response to the Request for Continued Examination filed on 10/15/09. Claim 1 was amended and no claims were added or cancelled. Therefore, claims 1 and 5-9 are currently pending in the instant application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 5- 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burns (US 5,458,854) in view of Arlman (US 3,918,909).

Regarding claim 1, Burns discloses a one piece collection container assembly comprising an elongate tubular housing (12) having opposed first and second ends (see Figure 2), a solid partition (38) contacting a sidewall (22) of the tube forming a closed bottom (38) and positioned within said housing between the first and second ends (see Figure 2), said housing defining a volume for specimen collection and containment therein between said first end and said partition (see abstract), said second end forming a false bottom comprising a bottom end below said partition comprising an annular skirt (37) comprising an opening (47) therein.

The sole difference between Burns and the instant invention is the bottom of the tube being semi-spherical. However, absent a critical teaching and/or a showing of unexpected results from the tube having a semi-spherical bottom examiner contends that such a modification is an

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obvious design consideration to one of ordinary skill in the art as a mere change in shape that does not patentably distinguish an invention over the prior art. Changing the bottom to a semi-spherical shape would allow the tube to be compatible with common standard clinical equipment and instrumentation depending on the exact intended use of the tube. In addition, Arlman teaches a specimen collection tube with a false bottom surface having a semi-spherical shape. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have provided Burns device with a semi-spherical false bottom as taught by Arlman depending on the intended use of the device or to allow compatibility with standard clinical equipment because such a shape was well known at the time of the invention. Such a modification would involve substitution of a well known method (semi-spherical bottom) into a well known device to yield predictable results that do not patentably distinguish an invention over

Regarding claim 5, the partition disclosed by Burns is arcuate in shape and has at least a partially rounded bottom portion (see Figure 2).

Regarding claim 6, Burns lacks the partition being conical. However, absent a critical teaching and/or a showing of unexpected results from the partition being conical (as opposed to arcuate), examiner contends that such a modification is an obvious design consideration to one of ordinary skill in the art as a mere change in shape without a change in function that does not patentably distinguish an invention over the prior art. Furthermore, it appears as though the tube of Burns would work equally well with any shape of partition so long as specimen could be retained.

Regarding claims 7 and 8, Burns discloses the housing can be made of a thermoplastic polymer such as polyvinyl chloride (column 5, lines 43-50).

Regarding claim 9, Burns is silent as to the dimensions of the container. However, absent a critical teaching and/or showing of unexpected results from making the container the claimed dimensions, examiner contends that it is an obvious design consideration to one of ordinary skill in the art to make the Burns container the claimed dimensions because those dimensions are commonly used for blood/specimen collection containers. In addition, it appears as though the device of Burns would perform equally well with the claimed dimensions. See also *In re Rose*, 220 F.2d 459, 463, 105 USPQ 237, 240 (CCPA 1955), in which the court held that mere changes in size do not patentably distinguish an invention over the prior art.

Response to Arguments

Applicant's arguments with respect to claims 1 and 5-9 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KRISTEN C. MATTER whose telephone number is (571)272-5270. The examiner can normally be reached on Monday - Friday 9-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Kristen C. Matter/ Examiner, Art Unit 3771

/Justine R Yu/

Supervisory Patent Examiner, Art Unit 3771